GRAB

WH/MN -

Measured When

Per Month

DAILY MX

mg/L

PERMITTEE NAM	/IE / ADD	RESS			NATIO	NAL POLLU	ITANT DISCHA	RGE ELIMINA	TION SYSTEM (1	NPDES)			
NAME					_	DISC	HARGE MONI	TORING REPO	ORT(DMR)				
TECHALLOY COM	MPANY,	INC.				IL007	0408	C	01 0	Mir	nor		
ADDRESS					L	PERMIT I	NUMBER	DISCHAR	GE NUMBER	02			
PO BOX 423					_								
UNION IL		60180	MONITORING PERIOD										
FACILITY						MO - DAY			AY - YEAR				
TECHALLOY COM	MPANY,	INC.			FROM	06 - 01	- 2013	TO 06 - 3	30 - 2013				
LOCATION				Discha	ırge Descriptioı	n		Discharge	: Туре	**	* No Di	scharge	***
6509 OLSON ROA	AD			TREAT	ED GROUNDW	/AER		EXO					
UNION		IL	60180										
			Г	ı							T	T	T
PARAMETER				QUANTITY OR LOADING			QUA		NO. EX	Frequency of Analysis	SAMPLI		
											-~	Analysis	'''-
		***************************************		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNIT			
pH 00400 1 0			SAMPLE MEASUREMENT	*****	*****		= 8.2	*****	= 8.2		0	01/30	GR
Effluent Gross			PERMIT REQUIREMENT	*****	*****	*****	>= 6 MO MIN	*****	<= 9 MO MAX	(12) SU		01/30 - Once Per Month	GR - GRAB
NO DATA CODE	D	ESCRIPTION:		I	<u> </u>					1	ı	<u> </u>	
COMMENTS:													
1,1,1-Trichloroethane 34506 1 0		SAMPLE MEASUREMENT	*****	*****		*****	*****	= .0002		0	01/30	GR	
Effluent Gross			PERMIT REQUIREMENT	*****	*****	*****	****	*****	<= 0.02 DAILY MX	(19) mg/L		01/30 - Once Per Month	GR - GRAB
NO DATA CODE	D	ESCRIPTION:		ı.		3					1		
COMMENTS:		***************************************	I	***************************************	***************************************								
Flow, in condu plant 50050 1		u treatment	SAMPLE MEASUREMENT	= .653	= .656		*****	*****	*****		0	WH/MN	CN

											1	IVIOTITOI	ı
NO DATA CODE	DESCR	IPTION:											
COMMENTS:													
Tetrachloroethene 78389 1 0		SAMPLE MEASUREMENT	*****	*****		*****	*****	= .00017		0	01/30	GR	
Effluent Gross			PERMIT REQUIREMENT	****	*****	*****	****	****	<= 0.02 DAILY MX	(19) mg/l		01/30 - Once Per Month	GR - GRAB

(03)

Mgaĺ/d

MO AVG

PERMIT

REQUIREMENT

Effluent Gross

DAILY MX

Page 2 of 2

NO DATA CODE	DESCRIPTION:											
COMMENTS:	······································											
Trichloroethene 78391 1 0		SAMPLE MEASUREMENT	*****	*****		*****	*****	= .00072		0	01/30	GR
Effluent Gross		PERMIT REQUIREMENT	*****	****	*****	****	****	<= 0.02 DAILY MX	(19) mg/L	000000000000000000000000000000000000000	01/30 - Once Per Month	GR - GRAB
NO DATA CODE	DESCRIPTION:											
COMMENTS:		.1										

CONSIDERATION FOR FORM COMPLETION

FORM COMMENTS

Results for June are under reporting limits.

PRINCIPAL EXECUTIVE OFFICER

Gerry Ruopp, Plant Manager (815) 923-2131

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN, AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. (Penalties under those statues may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 5 years.)

Submitted By

Date

70119834 + CN=ROBERT L JOHNSON 07 - 02 - 2013